

FIG. 1

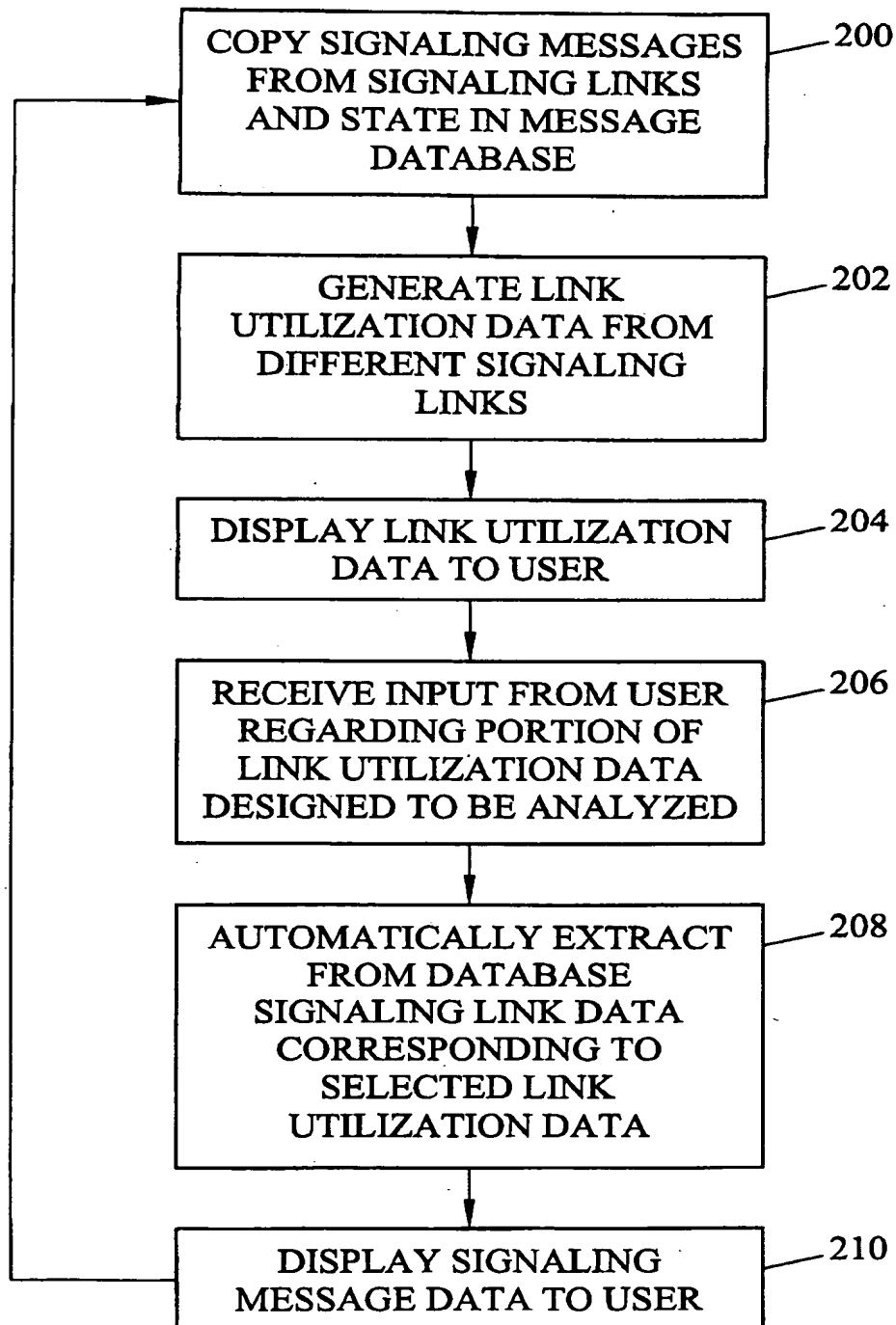


FIG. 2

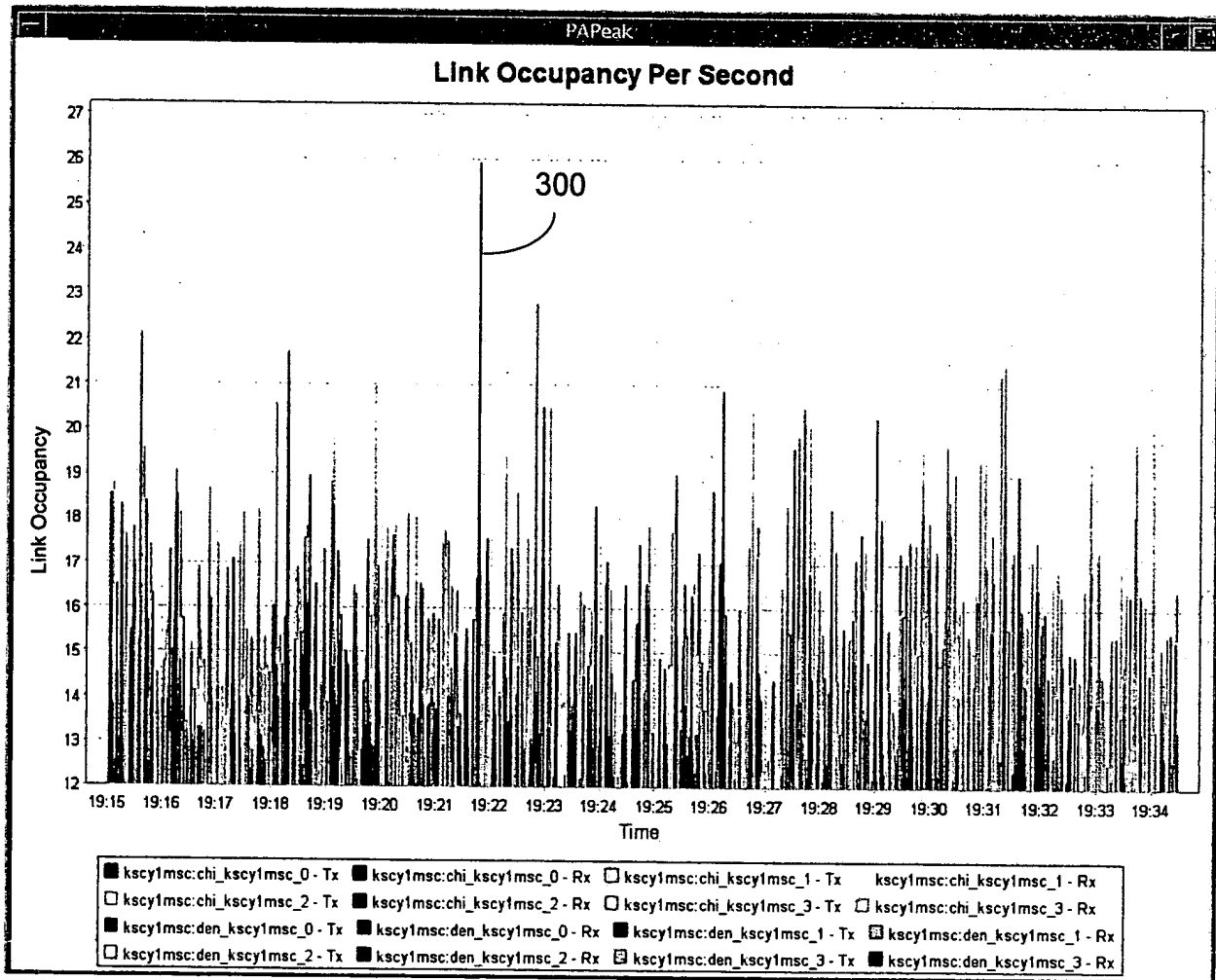


FIG. 3

Title: METHODS AND SYSTEMS FOR
AUTOMATED ANALYSIS OF
SIGNALING LINK UTILIZATION

Applicant: Freedman
Atty Docket: 1322/158

Protocol Analysis - SS7 - All																	
Data Goto Options Decode Filters.																	
Filename: /mnt/HOMES/sfreed3/Sentinel-10.0/datafiles/test27718.msgBuffer																	
Event#	Date	Time	Node	Link	Type	Count	Length	SI	OPC	DPC	SLS	DIR	Flavor	MT	CIC/TXID		
000001	06/24/03	19:21:47.232	ksclasc	den_ksclasc.1	MSU	001	168						-> RNSI-SS7				
000002	06/24/03	19:21:47.232	ksclasc	den_ksclasc.1	MSU	001	60						-> RNSI-SS7				
000003	06/24/03	19:21:47.232	ksclasc	den_ksclasc.1	MSU	001	113						-> RNSI-SS7				
000004	06/24/03	19:21:47.276	ksclasc	den_ksclasc.1	MSU	001	67						-> RNSI-SS7				
000005	06/24/03	19:21:47.276	ksclasc	den_ksclasc.1	MSU	001	60						-> RNSI-SS7				
000006	06/24/03	19:21:47.381	ksclasc	den_ksclasc.1	MSU	001	113						-> RNSI-SS7				
000007	06/24/03	19:21:47.381	ksclasc	den_ksclasc.1	MSU	001	14						-> RNSI-SS7				
000008	06/24/03	19:21:47.381	ksclasc	den_ksclasc.1	MSU	001	60						-> RNSI-SS7				
000009	06/24/03	19:21:47.381	ksclasc	den_ksclasc.1	MSU	001	68						-> RNSI-SS7				
000010	06/24/03	19:21:47.466	ksclasc	den_ksclasc.1	MSU	001	118						-> RNSI-SS7				
000011	06/24/03	19:21:47.652	ksclasc	den_ksclasc.1	MSU	001	15						-> RNSI-SS7				
000012	06/24/03	19:21:47.652	ksclasc	den_ksclasc.1	MSU	001	15						-> RNSI-SS7				
000013	06/24/03	19:21:47.652	ksclasc	den_ksclasc.1	MSU	001	118						-> RNSI-SS7				
000014	06/24/03	19:21:47.652	ksclasc	den_ksclasc.1	MSU	001	15						-> RNSI-SS7				
000015	06/24/03	19:21:47.681	ksclasc	den_ksclasc.1	MSU	001	252						-> RNSI-SS7				
000016	06/24/03	19:21:47.681	ksclasc	den_ksclasc.1	MSU	001	71						-> RNSI-SS7				
000017	06/24/03	19:21:47.741	ksclasc	den_ksclasc.1	MSU	001	127						-> RNSI-SS7				
000018	06/24/03	19:21:47.741	ksclasc	den_ksclasc.1	MSU	001	21						-> RNSI-SS7				
000019	06/24/03	19:21:47.741	ksclasc	den_ksclasc.1	MSU	001	16						-> RNSI-SS7				
000020	06/24/03	19:21:47.926	ksclasc	den_ksclasc.1	MSU	001	112						-> RNSI-SS7				
000021	06/24/03	19:21:47.926	ksclasc	den_ksclasc.1	MSU	001	127						-> RNSI-SS7				
000022	06/24/03	19:21:47.926	ksclasc	den_ksclasc.1	MSU	001	19						-> RNSI-SS7				
000023	06/24/03	19:21:47.926	ksclasc	den_ksclasc.1	MSU	001	51						-> RNSI-SS7				

FIG. 4

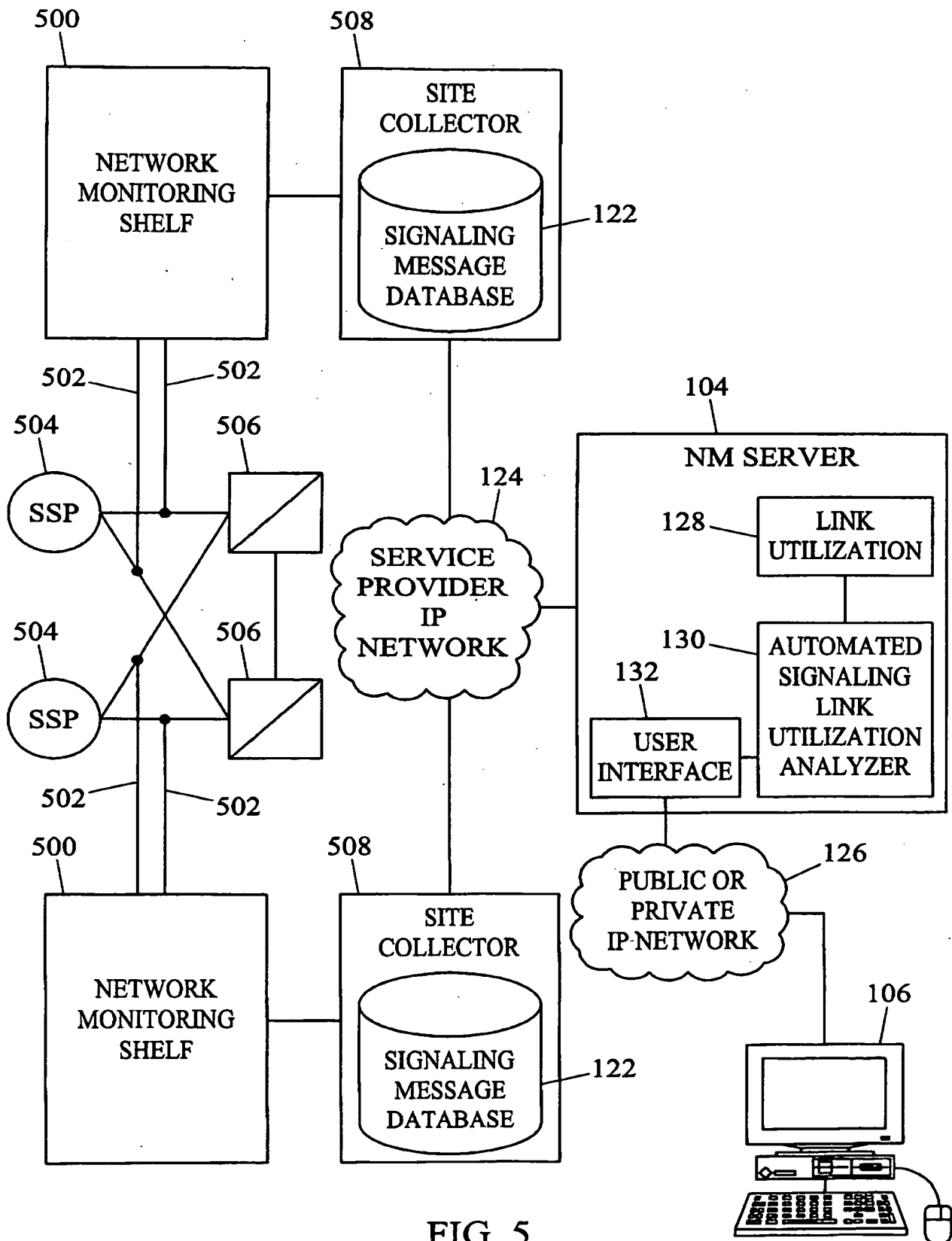


FIG. 5